BRUHATH BANGALORE MAHANAGARA PALIKE

DASARHALLI ZONE

DIVISION:- DASARAHALLI DIVISION

SUB DIVISION:- SHETTYHALLI SUB DIVISION

NAME OF WORK:- Improvements to Roads and drains at Shettyhalli in ward No.12, Shettyhalli Sub Division.

Estimated Cost:- 100.00 Lakhs

P code- P3839

Job No:- 012-20-0000

Bruhath Bengalore Mahanagara Palike

Name of Work :- Improvements to roads and drains at Shettyhalli in ward no.12 Shettyhalli Sub Division

Job Code:012-21-000013 — **Estimated Cost:** **100.00** **Lakhs**

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
1	KSRRB 300-49. Scarifying bituminous course 50mm to 75mm thick along with premix carpet / surface dressing by manual means without disturbing the base and stacking of the debris materials including cost of all labour charges complete as per specifications. MORTH / Chapter 3 **(Page No. 146/ Item No.19.55/ PWD SR 2018-19)**								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00		426.00			
						426.00	**Sqm**	**95.40**	**40640.40**
	Basic Rate	90.00							
	Area Weightage 6%	5.40							
	Grand Total	**95.40**							
2	KSRRB M200-24. Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications **(P No 141 I No 18.47 of KPWD SR 2018-19)**								
	For CC Road								
	Brundavana Nagara	1	60.00	6.00	0.15	54.00			
	Brundavana Nagara	1	110.00	5.50	0.15	90.75			
	Suchithra Apartment Road	1	53.00	6.20	0.15	49.29			
	Shivanna Road Abbigere	1	51.00	7.60	0.15	58.14			
						252.18	**Cum**	**952.94**	**240312.41**
	Basic Rate	899.00							
	Area Weightage 6%	53.94							
	Data Rate	**952.94**							
3	KSRB 2-1.1: Earthwork in surface excavation for levelling and lowering the ground manually (Other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift up to 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled including breaking of clods and neatly dressed as per specifications. specification :- do – Ordinary soil**(Page No. 6/ Item No. 2.1/ PWD SR 2018-19)**								
	Shettyhalli								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00	0.25	106.50			
	For RCC Drain								
	AYR Layout	2	81.00	1.10	1.00	178.20			
	Byraveshwara Nagara	2	120.00	1.10	1.00	264.00			
	Main Road	2	70.00	1.10	1.00	154.00			
	For RCC Culvert								
		4	5.00	2.00	1.00	40.00			
		4	7.00	2.00	1.00	56.00			
		4	6.00	2.00	1.00	48.00			
	For Name Board Pole	18	0.45	0.45	0.45	1.64			
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00	0.25	106.50			
	Road cut portion of BWSSB under water supply	1	60.00	1.10	0.25	16.50			
		1	110.00	1.20	0.25	33.00			
		1	53.00	1.10	0.25	14.58			
		1	51.00	1.20	0.25	15.30			
		2	53.00	1.10	0.25	29.15			
	For CC Road								
	Brundavana Nagara	1	60.00	6.00	0.30	108.00			
	Brundavana Nagara	1	110.00	5.50	0.30	181.50			
	Suchitha Apartment Road	1	53.00	6.20	0.30	98.58			
	Shivanna Road Abbigere	1	51.00	7.60	0.30	116.28			
	For Kerb Stone	2	53.00	0.30	0.20	6.36			

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
						1574.09	**Cum**	**351.52**	**553322.45**
	Basic Rate	249.00							
	Loading and Unloading	57.00							
	Lead For Earth 10km	25.60							
	Area Weightage 8%	19.92							
	Grand Total	**351.52**							
4	KSRRB M2100-10. Providing and laying **Plain cement concrete of mix 1:3:6** with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labour, HOM curing, form works, scaffolding and centering complete as per specifications. (P.No-222 I.No-27.18 PWD SR 2018-19)								
	Shettyhalli								
	For RCC Drain								
	AYR Layout	2	81.00	1.10	0.15	26.73			
	Byraveshwara Nagara	2	120.00	1.10	0.15	39.60			
	Main Road	2	70.00	1.10	0.15	23.10			
	For RCC Culvert								
		4	5.00	1.80	0.15	5.40			
		4	7.00	1.80	0.15	7.56			
		4	6.00	1.80	0.15	6.48			
		18	0.45	0.45	0.15	0.55			
						109.42	**Cum**	**5509.33**	**602812.62**
	Basic Rate	5115.00							
	Deduct Cement cost as per SR -18-19 Page No.V SI.No.123	-1079.39	Note:- (220*490.63/100)=1079.39						
	Add Cement cost as per Issue rate	1161.86	Note:- (220*264.06/50)=1161.86						
	Sub Total	**5197.48**							
	Area Weightage 6%	311.85							
	Grand Total	**5509.33**							
5	Constructing un-reinforced, plain cement concrete for pavements using Grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregates at 0.46 cum,Coarse and fine aggregate conforming to IS:383-2016, with Superplastizer at 3 Its conforming to IS 9103-2008. mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). &= Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished with floaters in a continuous operation including provision of contraction, expansion, construction and longitudinal joints,including groove cutting charges, joint filler, soparation membrane of impermiable plastic sheet of 125 micron, sealant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades, textured with texturing machine, and curing including cost of all materials, labour,hire charges of machineries,all lead & lift charges with OPC at 360 kg/cum and coarse aggregate 0.69cum, fine aggregate 0.46cum. etc., complete as per specifications. (P.No-176 I.No-22.6.1 PWD SR 2018-19)								
	For CC Road								
	Brundavana Nagara	1	60.00	6.00	0.15	54.00			
	Brundavana Nagara	1	110.00	5.50	0.15	90.75			
	Suchitha Apartment Road	1	53.00	6.20	0.15	49.29			
	Shivanna Road Abbigere	1	51.00	7.60	0.15	58.14			
						252.18	**Cum**	**5354.02**	**1350177.23**
	Basic Rate	4916.00							
	Deduct Cement cost as per SR -18-19 Page No.V SI.No.123	-1766.27	Note:- (360*490.63/100)=1766.27						
	Add Cement cost as per Issue rate	1901.23	Note:- (360*264.06/50)=1901.23						
	Sub Total	**5050.96**							
	Area Weightage 6%	303.06							
	Grand Total	**5354.02**							

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
6	Providing and laying plain/reinforced cement concrete for side drains **using M20 nominal mix** concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specificationsdo- Wall & bottom thickness 15cm (I No-37.59.2 P No-271 PWD SR 2018-19)								
	Shettyhalli								
	For RCC Drain								
	For RCC Bottom Raft								
	AYR Layout	2	81.00	0.90	0.15	21.87			
	Byraveshwara Nagara	2	120.00	0.90	0.15	32.40			
	Main Road	2	70.00	0.90	0.15	18.90			
	For RCC Culvert								
		4	5.00	1.50	0.20	6.00			
		4	7.00	1.50	0.20	8.40			
		4	6.00	1.50	0.20	7.20			
	For RCC Wall								
	AYR Layout	4	81.00	0.15	0.75	36.45			
	Byraveshwara Nagara	4	120.00	0.15	0.75	54.00			
	Main Road	4	70.00	0.15	0.75	31.50			
	For RCC Culvert								
		8	5.00	0.20	0.60	4.80			
		8	7.00	0.20	0.60	6.72			
		8	6.00	0.20	0.60	5.76			
						234.00	**Cum**	**7189.42**	**1682323.86**
	Basic Rate	6670.00							
	Deduct Cement cost as per SR -18-19 Page No.V Sl.No.123	-1471.89	Note:- (300*490.63/100)=1471.89						
	Add Cement cost as per Issue rate	1584.36	Note:- (300*264.06/50)=1584.36						
	Sub Total	**6782.47**							
	Area Weightage 6%	406.95							
	Grand Total	**7189.42**							
7	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C workincluding straightening, cutting, bending, hooking, placing in position,lapping and / or welding wherever required, tying with binding wire andanchoring to the adjoining members wherever necessary complete asper design (laps, hooks and wastage shall not be measured and paid)cost of materials, labour, HOM of machinery complete as perspecifications Specification No. KBS 4.6.3 (I No-28.8.2 P No-229 PWD SR 2018-19)								
	Consider 60 kg/Cum for drain	1	195.12	60.00		11707.20			
	Consider 70kg/Cum for culvert	1	38.88	70.00		2721.60			
						14.43	**Tonne**	**65046.90**	**938548.71**
	Issued Rate	61365.00							
	Area Weightage 6%	3681.90							
	Data Rate	**65046.90**							
8	Providing and Fixing pre cast covering Slab made out of CC 1:2:4 with 10cm thick and Finishing cutting ,including form work,curing,including cost of alll materials, labour,hire charges of machinery,loading,unloading,lead and lift,transportation etc ,conmplete.**(Data Rate)**								
	Shettyhalli								
	For RCC Drain								
	AYR Layout	2	81.00	0.90		145.80			
	Byraveshwara Nagara	2	120.00	0.90		216.00			
	Main Road	2	70.00	0.90		126.00			
	Missing Slabs	1	3.00	0.90		2.70			
						490.50	**Sqm**	**1615.00**	**792157.50**
	Data Rate	**1615.00**							

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
9	Providing and fixing Precast RCC slab of **250mm thick for Culverts** made of Plain/Reinforced Cement Concrete design mix M25 with OPC@340kgs,with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates@0.47cum,with superplasticizer@3lts confirming to IS9103-1999 Reaffirmed-2008,Open Foundation complete as per Drawing and Technical Specification including cost of all materials, labour,HOM curing,form works,scaffolding and centering complete as per specifications and pointing for ljoints 1:3 cement mortar including form work,lift charges,curing and concrete finished surfaces on both sides etc,complete and as per the directions of Engineer in-Charge. **(Data Rate)**								
	New Precast Slab								
	For Culvert								
		4	5.00	1.50		30.00			
		4	7.00	1.50		42.00			
		4	6.00	1.50		36.00			
						108.00	**Sqm**	**3874.00**	**418392.00**
	Data Rate	**3874.00**							
10	KSRRB 300-Compaction KSRRB 300-58. **Compaction of original ground** with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.**(P.No. 147, I.No. 19.64 PWD SR 2018-19)**								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00		426.00			
	For CC Road								
	Brundavana Nagara	1	60.00	6.00		360.00			
	Brundavana Nagara	1	110.00	5.50		605.00			
	Suchitha Apartment Road	1	53.00	6.20		328.60			
	Shivanna Road Abbigere	1	51.00	7.60		387.60			
						2107.20	**Sqm**	**6.36**	**13401.79**
	Basic Rate	6.00							
	Area Weightage 6%	0.36							
	Data Rate	**6.36**							
11	KSRRB M400-17. Providing, laying, spreading and compacting cushed stone aggregates of granite / trap I basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed materials by tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve thedesired density complete as per specifications. MORTH Specification No. 406 **(Page No-158 Item no - 20.18 of KPWD SR 2018-19).**								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00	0.25	106.50			
	For CC Road								
	Brundavana Nagara	1	60.00	1.20	0.15	10.80			
	Brundavana Nagara	1	110.00	1.20	0.15	19.80			
	Suchitha Apartment Road	1	53.00	1.10	0.15	8.75			
	Shivanna Road Abbigere	1	51.00	1.20	0.15	9.18			
						155.03	**Cum**	**2001.28**	**310248.43**
	Basic Rate	1888.00							
	Area Weightage 6%	113.28							
	Grand Total	**2001.28**							
12	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg I sqm using mechanical means complete as per specifications.MORTH Specification No. 502 **(Page No-158 Item no - 21.6 of KPWD SR 2018-19)**								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00		426.00			
						426.00	**Cum**	**29.68**	**12643.68**
	As per Issue rate	28.00							
	Area Weightage 6%	1.68							
	Grand Total	**29.68**							

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
13	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications.. MORTH Specification No. 507 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen **(Page No-160 Item no - 21.17.6 of KPWD SR 2018-19)**								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00	0.04	17.04			
						17.04	**Cum**	**6407.70**	**109187.21**
	As per Issue rate	6045.00							
	Area Weightage 6%	362.70							
	Grand Total	**6407.70**							
14	KSRRB 500-2. Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH specification clause 501 **(Page No- 158 Item no - 21.2 of KPWD SR 2018-19)**								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00		426.00			
						426.00	**Sqm**	**5.30**	**2257.80**
	Basic Rate	5.00							
	Area Weightage 6%	0.30							
	Grand Total	**5.30**							
15	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VGIO) on the prepared black topped surfaces at 2.5 kg per 10sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications MORTH **(Page No-158 Item no - 21.7 of KPWD SR 2018-19)**								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00		426.00			
						426.00	**Sqm**	**12.72**	**5418.72**
	As per Issue rate	12.00							
	Area Weightage 6%	0.72							
	Grand Total	**12.72**							
16	KSRRB M500-19. Providing and laying bituminous concrete 40 mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.9 complete in all respects complete as per specifications. MORTH Specification No. 509 - using40/60 TPH capacity H.M.P. with Mechanical Paver Gr-II (30 mm to 40 mm) with 5.4 % VG-30 Bitumen **(P.No.162 & LNo.21.22.6 PWD 18-19)**								
	For Asphalt Road								
	6th A Cross AGB Layout	1	71.00	6.00	0.03	12.78			
						12.78	**Cum**	**7355.34**	**94001.25**
	As per Issue rate	6939.00							
	Area Weightage 6%	416.34							
	Grand Total	**7355.34**							
17	Construction of granular sub-base Grading-V as Sub-base and drainage layer by providing coarse graded crushed stone aggregates of granite/trap/basalt material, mixing in a mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the 98 % proctor density, complete as per specifications. Clause 401 of MORTH V Revision **(P.No. 153, LNo. 20.5 PWD SR 2018-19)**								
	For CC Road								
	Brundavana Nagara 1st Cross	1	60.00	6.00	0.15	54.00			
	Brundavana Nagara 2nd Cross	1	110.00	5.50	0.15	90.75			
	Suchitha Apartment Road	1	53.00	6.20	0.15	49.29			
	Shivanna Road Abbigere	1	51.00	7.60	0.15	58.14			
						252.18	**Cum**	**1994.92**	**503078.93**
	Basic Rate	1882.00							
	Area Weightage 6%	112.92							
	Data Rate	**1994.92**							

Sl No	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
18	KSRRB M600-1.Providing and Constructing dry lean cement concrete mix CC 1:5:10 base with OPC 25mm and down size graded granite metal coarse aggregate at 0.86cum and fine aggregates @0.58cum over a prepared sub-base, coarse and fine aggregate conforming to IS: 383-2016,aggregate cement ratio not to exceed 15:1, Aggregate gradation after blending to be as per Table 600-1,optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications. Clause 601of MORTH V Revision and IS 456 Table-5 -do- with OPC at 150 kg/cum and coarse aggregate 0.86cum, fine aggregate 0.58cum using Concrete Batch mix Plant at 75 cum/hr capacity with fixed form paver. **(Page No. 174.tem No.22.1.2,PW,P & IWTD SR 2018-19)**								
	For CC Road								
	Brundavana Nagara	1	60.00	6.50	0.15	58.50			
	Brundavana Nagara	1	110.00	5.50	0.15	90.75			
	Suchitha Apartment Road	1	53.00	6.20	0.15	49.29			
	Shivanna Road Abbigere	1	51.00	7.60	0.15	58.14			
						256.68	**Cum**	**4027.96**	**1033897.25**
	Basic Rate	3665.00							
	Deduct Cement cost as per SR -18-19 Page No.V Sl.No.123	-1766.27	Note:- (360*490.63/100)=1766.27						
	Add Cement cost as per Issue rate	1901.23	Note:- (360*264.06/50)=1901.23						
	Sub Total	**3799.96**							
	Area Weightage 6%	228.00							
	Grand Total	**4027.96**							
19	Providing and fixing pre cast solid concrete kerb stones of size 450x200x400 mm made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting ete., complete.**(Page No.27/ Item No.5.29.1/ PWD SR 2018-19)**								
	Suchitha Apartment Road					236.00			
	Basic Rate	450.00				**236.00**	**No's**	**481.66**	**113671.16**
	Deduct Cement cost as per SR -18-19 Page No.V Sl.No.123	-57.50	Note:- (11.72*490.63/100)= 57.50						
	Add Cement cost as per Issue rate	61.90	Note:- (11.72*264.06/50)= 61.90						
	Sub Total	**454.39**							
	Area Weightage 6%	27.26							
	Grand Total	**481.66**							
20	KSRB 15-19.1 : Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after throughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications. **(Page No.120, Item No.15.8 0f KPWD S.R 2018-19)**								
	Suchitha Apartment Road	2	53.00		0.40	42.40			
						42.40	**Sqm**	**39.22**	**1662.93**
	Basic Rate	37.00							
	Area Weightage 6%	2.22							
	Grand Total	**39.22**							
21	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications (I No-24.1,P No-180 KPWD S.R 2018-19)								
	Suchitha Apartment Road	Vide Qty No.19				42.40			
						42.40	**Sqm**	**84.80**	**3595.52**
	Basic Rate	80.00							
	Area Weightage 6%	4.80							
	Grand Total	**84.80**							

Sl	Description of Items	No	Length	Width	Depth	Quantity	Unit	Rate	Amount
23	Providing and fixing RCC name board of size 1.35xk0.60x0.04 mtrs fixed Each 5,500.00 in reinforced cement concrete poles of size 0.10x0.10x2.60mtrs in cement concrete M 20 proportion using 20mm and down size graded metal machine mixed with 10mm dia main steel bars and 8mm dia stirups. The board shall be provided with 12mm thick cement plaster in cement mortar 1:3 on both the sides. The poles shall be embedded in the ground for a depth of 0.5 mtrs with cement concrete M 10 proportion. The board shall be fixed as per the drawing and at the place indicated by the Engineer incharge of the work. The cost includes excavation, bare cost of all materials, cost of steel, centering, transportation charges, fixing charges, labour, HOM etc., The work shall be carried out as per the detailed specifications, drawings and directions of the Engineer in charge of the work. **(PW,P& IWTD SR 2018-19, Pg No 271 Item No. 37.60)**								
		18				18			
	Sub Total	**5500.00**				**18**	**No**	**5830.00**	**104940.00**
	Area Weightage 6%	330.00							
	Grand Total	**5830.00**							

= 8926691.83.	**Total Construction Cost**	**8926873.29**
= 1071203.02	**GST Charges 12%**	**1071224.79**
= 9997894.85.	**Sub Total**	**9998098.08**
	Utility Shifting, Miscellaneous and Rounding off	**1901.92** = 2105.
	GRAND TOTAL	**10000000.00**

Certificate

1) This Work Comes Within BBMP Limits.
2) Certified that personaly Inspected the Work Spot.
3) Certified that the Estimate is Prepared Based on CSR of PWD Bangalore Circle 2018-19 & issued rate Dated. 21/10/2019
4) Estimate is Prepared Making Use of essential itemof work as per site conditions in safest way of Execution in most economical way
5) This work is not include in any other program of work.

Assistant Engineer
Ward No.12

Asst. Executive Engineer,
Shettyhalli Sub division,

Executive Engineer,
Dasarahalli Division

ADMINISTRATIVELY SANCTIONED FOR
Rupees 100.00 Lakhs: One
Hundred Lakhs only.
Under the Head of Account P.I/3839.
Development Work.
Registered as no EE(D.D.)/AS.174: Subject
to conditions contained in Enclosed Memo
No. EE/DD/AS/174/2020-21 Dt. 17/11/2020.

EXC. ENGG.
(DASARAHALLI) DIVN.
EE/AE.

Technically Sanctioned For Rs: 100.00 lakhs.
Rs. In Words one hundred Lakhs only.
Under P-3839, Special Development work.
Job Code No. 012-21-000013.
Registered as SE No. TS/103/20/21 subject
to conditions contained in Enclosed Memo
No. SE/TS/103/20-21 Dt. 2-12-2021

AE / JE
TA (1.34)
AEE-54
SE(D) 2/12